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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/565,983 | 02/21/2006 | Jun Nakamura | OHA-059 | 9456 |
| 33628 7590 06/09/2009 KANESAKA BERNER AND PARTNERS LLP 1700 DIAGONAL RD SUITE 310 ALEXANDRIA, VA 22314-2848 | | | | |
| EXAMINER | | | | |
| HANCE, ROBERT J | | | | |
| ART UNIT | | PAPER NUMBER | | |
| 2421 | | | | |
| MAIL DATE | | DELIVERY MODE | | |
| 06/09/2009 | | PAPER | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

**Supplemental
Notice of Allowability**

Application No.

10/565,983

Examiner

ROBERT HANCE

Applicant(s)

NAKAMURA ET AL.

Art Unit

2421

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☐ This communication is responsive to ____.
2. ☒ The allowed claim(s) is/are 1-11, 13, 14, 19 and 20.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☒ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☒ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: ____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date ____.
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date ____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),
Paper No./Mail Date ____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☒ Interview Summary (PTO-413),
Paper No./Mail Date ____
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other ____.

/ROBERT HANCE/
Examiner, Art Unit 2421

/John W. Miller/
Supervisory Patent Examiner, Art Unit 2421

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Manabu Kanesaka on 28 May 2009.

The application has been amended as follows:

In the specification, at Paragraph 15, line 1, replace "claim 2" with "claim 9".

In the specification, at Paragraph 16, line 1, replace "claim 3" with "claim 11".

In the specification, at Paragraph 17, line 1, replace "claim 4" with "claim 2".

In the specification, at Paragraph 18, line 1, replace "claim 5" with "claim 3".

In the specification, at Paragraph 19, line 1, replace "claim 6" with "claim 4".

In the specification, at Paragraph 20, line 1, replace "claim 7" with "claim 10".

In the specification, at Paragraph 21, line 1, replace "claim 8" with "claim 5".

In the specification, at Paragraph 22, line 1, replace "claim 9" with "claim 6".

In the specification, at Paragraph 23, line 1, replace "claim 10" with "claim 7".

In the specification, at Paragraph 24, line 1, replace "claim 11" with "claim 12".

In the specification, at Paragraph 25, line 2, remove "in claim 12,".

In the specification, at Paragraph 26, line 1, replace "claim 13" with "claim 14".

In the specification, at Paragraph 27, line 1, replace "claim 14" with "claim 15".

In the specification, at Paragraph 28, line 1, remove "In claim 15, ".

In the specification, at Paragraph 28, line 1, replace "the" with "The".

In the specification, at Paragraph 29, line 1, remove "In claim 16, ".

In the specification, at Paragraph 29, line 1, replace "the" with "The".

In the specification, at Paragraph 30, line 1, remove "In claim 17, ".

In the specification, at Paragraph 30, line 1, replace "the" with "The".

In the specification, at Paragraph 31, line 1, remove "In claim 18, ".

In the specification, at Paragraph 31, line 1, replace "the" with "The".

In the specification, at Paragraph 32, line 1, replace "claim 19" with "claim 13".

In the specification, at Paragraph 33, line 1, replace "claims 1 to 3" with "claims 1, 9 and 11".

In the specification, at Paragraph 35, line 1, replace "claim 4" with "claim 2".

In the specification, at Paragraph 36, line 1, replace "claim 5" with "claim 3".

In the specification, at Paragraph 37, line 1, replace "claim 6" with "claim 4".

In the specification, at Paragraph 38, line 1, replace "claim 7" with "claim 10".

In the specification, at Paragraph 39, line 1, replace "claim 8" with "claim 5".

In the specification, at Paragraph 40, line 1, replace "claim 9" with "claim 6".

In the specification, at Paragraph 41, line 1, replace "claim 10" with "claim 7".

In the specification, at Paragraph 42, line 1, replace "claims 11, 12 and 15" with "claim 11".

In the specification, at Paragraph 43, line 1, replace "claim 13" with "claim 14".

In the specification, at Paragraph 44, line 1, replace "claim 14" with "claim 15".

In the specification, at Paragraph 45, line 1, replace "According to the embodiment described in claims 16 to 18," with "According to an embodiment,".

Allowable Subject Matter

2. Claims 1-11, 13, 14, 19 and 20 are allowed.
3. The following is an examiner's statement of reasons for allowance: The most recent amendment necessitates that the advertisement (CM) data that is used to encrypt the moving image file be separate from the video data. This distinction makes the claims allowable over the closest prior art, which is the combination of Berkson, Zhu, AAPA and Nelson, which uses advertisement data that is necessarily a part of the video data to encrypt the video.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT HANCE whose telephone number is (571)270-5319. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Miller can be reached on (571) 272-7353. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/John W. Miller/
Supervisory Patent Examiner, Art Unit 2421

ROBERT HANCE
Examiner
Art Unit 2421

/ROBERT HANCE/
Examiner, Art Unit 2421